Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 15 Dec 2021 until 23:59 on Thursday 16 Dec 2021

Forecast Issued on Tuesday 14 Dec 2021 at 17:01

Confidence: High for mainly dry and settled conditions. Medium for cloud amounts, becoming Low from Friday.

Headline for Wednesday 15 Dec 2021: Cloudy or bright. Windy. Summit cloud.

Mountain weather hazards on Wednesday 15 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST		MIST	MIST	MIST	MIST	MIST	FOG
Mist	Cloudy	Mist	Mist	Mist	Mist	Mist	Fog
Precipitation probability							
20%	10%	20%	20%	20%	20%	20%	30%

Forecast for Wednesday 15 Dec 2021

Weather: A mainly dry and cloudy or bright day, cloud expected to lower onto the higher summits at times.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Mainly good or very good lower down, but moderate or poor at times at height, occasionally very poor over the summits. Occasional or extensive cloud, base 600 to 900m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 15 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 SW	35/42 SW	32/38 SW	28/34 SW	26/32 SW	24/30 SW	21/26 SW	21/26 SW	20/25 SW
600	23/29 SW	21/28 SW	20/27 SW	20/26 SW	19/25 SW	18/23 SW	15/20 SW	14/20 SW	14/19 SW
300	14/26 SW	13/26 SW	13/26 SW	12/24 SW	12/21 SW	11/21 SW	7/17 SW	7/16 SW	8/16 SW
Valley	14/25 SW	13/26 SW	13/26 SW	13/24 SW	13/21 SW	12/21 SW	8/18 SW	8/17 S	9/16 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-3	4/-3	4/-2	4/-2	4/-2	4/-1	4/-1	5/-0
600	6/0	6/1	6/1	6/1	6/2	6/2	6/2	6/2	6/3
300	8/4	8/5	8/4	8/5	9/6	9/6	8/6	8/6	8/6
Valley	9/6	9/6	9/6	9/6	10/8	10/7	9/7	9/7	9/7
Freezing Level*	1400m	1200m	1400m	1600m	1600m	1600m	1600m	1700m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Thursday 16 Dec 2021

Weather: Mainly dry and rather cloudy and overcast, perhaps the higher summits becoming sunny or clear due to a well marked temperature inversion.

Maximum wind: Southwest 10 to 15mph

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Moderate or poor at times, but good or very good above any temperature inversion. Extensive cloud, base 600m or less, but clear above any temperature inversion

Temperature: **Valleys:** Plus 5 to 10 Celsius
At 800m: Plus 3 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1701 on Tue 14 Dec 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.